

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

R&B Dept – Railway Safety Works – R&B Circle, Chittoor –
Construction of ROB and Widening the road in Karakambadi village
connecting Tirupati – Karakambadi four lane road with Renigunta –
Kadapa State Highway Road – Re-revised Administrative Sanction –
Accorded – Orders – Issued

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TRANSPORT, ROADS & BUILDINGS (R.II) DEPARTMENT

G.O.Rt.No. 1371

Dated:21-12-2013.
Read the following:-

Ref:-1.G.O.Ms.No.205, TR&B (R.II) Department, dated
12.6.2009.
2.G.O.Rt.No.279, TR&B (R.II) Dept, Dt:
29.3.2011
3.From the ENC (R&B) NH, Lr.No.10003/EE
(TEC)/ DEE-3/AEE-1/2013, Dated 18.7.2013.
4.From the ENC (R&B) NH, Lr.No.10003/
EE(TEC)/ DEE-3/ AEE-1/2012-13, Dated
3.8.2013
5.From the ENC (R&B) NH, Lr.No.10003/ EE
(TEC)/ DEE-3/ AEE-1/2012-13, Dated
23.10.2013.

ORDER:

In the G.O.2nd read above, Government have accorded revised administrative sanction for Rs 4300.00 lakhs in lieu of original administrative sanction of Rs.3000.00 lakhs in the G.O.1st read above for the work of Construction of ROB and Widening the road in Karakambadi village connecting Tirupati – Karakambadi four lane road with Renigunta – Kadapa State Highway Road.

2. In the references 3rd,4th and 5th read above, the Engineer -in-Chief (R&B) inter alia has informed that the Superintending Engineer (R&B), Chittoor submitted the re-revised estimate for the subject work for an amount of Rs.7650.00 lakhs duly stating the following reasons.

1. The cost of ROB proper has increased to an amount of 29.71 crores as against sanctioned estimate provision of 12.00 crores. The South Central Railway, Secunderabad has submitted the estimate to that effect. Further the same was also informed to the Government vide this office letter dt.21.03.2013, 06.04.2013 and was requested to ratify action in instructing the Executive Engineer (R&B), Tirupati in depositing the balance amount of Rs.17,18,08,274/- with the Railways for taking up Bridge proper to avoid further escalation.

2. The Abutment width for the viaduct portion of ROB approaches is increased from 12.00 mts to 13.75mts to avoid a gap of 3.50 mts in-between the two adjacent abutments of the

proposed

P.T.O.

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four lane construction and the cost of construction is proportionally increased (Concrete and steel quantities). The extra financial involvement due to above deviation is about Rs 40.00 Lakhs.

3. The VCC M-15 Retaining wall sections proposed upto a height of 1.00 mt over the FTL in the water logging area of the approaches instead of RE wall as per GAD approved vide Memo No. 5231/D&P/DCE-II/ DEEII/AEE-III/2009 dated 15.02.2013 of the Engineer-in-Chief (R&B) Administration & NH Hyderabad. The extra financial involvement due to above deviation is about Rs 1.90 crores.

4. As per approved Railway GAD the carriage way width was revised to 9.20 mts in the Revised Estimate instead of 7.50 mts proposed in the original sanction. Median kerb wall proposed in approaches of four lane road as per requirement. The extra financial involvement due to above deviation is about Rs 1.00 cores.

5. As per approved RE walls requirement suitable soil for filling in-between RE walls with a lead of 22.00 Kms is proposed instead of original sanctioned lead of 5.00 kms. The quantity of Earth filling for formation of approaches is increased due to providing extra width of carriageway on par with Railway GAD deviating from original sanction. In the original sanctioned estimate only two lane formation requirement earthwork quantities included (50% of the requirement) by oversight and amounts to major deviation of the earthwork quantities in the revised estimate for four lane formation. All these deviations amounting an extra financial commitment of about Rs 3.70 crores.

6. As against an L.S. Provision a box culvert of 3.00x3.00 mts in size with 3.00 mts earth cushion is worked out in detail and is costing an extra amount of Rs 3.00 lakhs.

7. For providing super structure to viaduct portion at the road crossing, the existing State highway Road at crossing is closed and proposed a diversion road to facilitate the traffic on the busy highway without any interruption involving an extra amount of Rs.47.00 Lakhs.

8. The widening of existing road in Karakambadi village connecting to ROB approach is essential to have uniform width of four lane on par with ROB for smooth passage of traffic and the two lane road from Ch 0.00 to 1.200 of ROB approach is proposed for widening with CC pavement and BT Road on par with the existing riding surface type in village limits. The junction improvement at the end of ROB approaches joining the existing main road with drainage facility is included in the

Revised Estimate. The deviations amount to about Rs 3.65 crores.

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9. Land acquisition: The cost of land acquisition is increased from Rs.60.00 lakhs to R.500.00 lakhs as per actual requirements of Revenue Divisional Officer, Tirupati.

3. In the above circumstances explained by the Engineer-in-Chief (R&B), National Highways, Hyderabad, Government after careful examination of the matter, hereby accord Re-revised Administrative Sanction for an amount of Rs.7650.00 lakhs (Rupees Seven Thousand Six Hundred and Fifty lakhs only) as against the revised administrative sanction of Rs.4300.00 lakhs issued vide G.O 2nd read above for the work of Construction of ROB and Widening the road in Karakambadi village connecting Tirupati – Karakambadi four lane road with Renigunta – Kadapa State Highway Road.

4. The Engineer-in-Chief (R&B), RSW, Hyderabad shall take necessary action accordingly.

5. The expenditure sanctioned in para (3) above shall be debited to the following Head of Account "5054-COL on Roads & Bridges, 80-General, MH – 001- Direction and Administration, GH 11- Normal State Plan, SH (04) - Construction of Roads & Bridges under Railway Safety Works, 530- Major works, 531- Other Expenditure".

6. This Order issues with the concurrence of Finance (Expr.PW) Department vide their U.O. No. 28243/1141/Expr.PW-II/2013, dated 20.11.2013.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

**B.SAM BOB
PRINCIPAL SECRETARY TO GOVERNMENT**

To

The Engineer-in-Chief (R&B), RSW, Hyderabad.

Copy to:

The Finance (Expr.PW.II) Department.

The Accountant General, A.P., Hyderabad.

The Pay & Accounts Officer, Hyderabad.

The Director of Treasuries & Accounts, Hyderabad.

The P.S to Prl. Secretary to Government, TR&B Dept.
SF/SC.

//FORWARDED:: BY ORDER//

SECTION OFFICER